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THE LONGICORN BEETLES FROM COREA

By

HANJIRO OKAMOTO

The present paper is based on the materials which were collected by my friends, Messrs. Y. Hasegawa, T. Kurisue, S. Maruta, T. Kanbe and myself during a period of three years from the year 1922 to 1924. In this period we in two or three made numerous excursions to various localities, namely, Quelpart Island, Moppo, Fusan, Mts. Chii and Hakuyo in the southern part of Corea, Suigen, Koryo, Shakuoji near Gensan, Gesseiji and Mt. Kongo in Middle-Corea, and Sharei, Kwainei, Ranan which are situated in North-East of Corea.

The total number of species dealt with in this paper is 98 (including varieties), of which 3 are, so far as I am aware, described for the first time as new species. There are also 36 species which apparently have not hitherto been recorded by any author as such occurring in Corea. About sixty species have been recorded as Corean by H. Kolbe, Gangleauer, L., Bates, H. W. and the writer. Some specimens collected, which are undetermined, are not enumerated in this paper.

I must express my hearty thanks to Dr. G. DAIKUHARA, the former Director of the Agricultural Experiment Station, Government-General of Chosen, who kindly placed on my hands the materials of the Station, and to Mr. K. Tamanuki in identifying them with the specimens of the College Museum, Hokkaido Imperial University.

CERAMBYCIDÆ

Subfam. CERAMBYCINÆ

1. Distenia gracilis BLESSIG

Apheles gracilis Blessig, Hor. Soc. Ent. Ross., IX, p. 168, t. 8, f. I (1873); Bates, Proc. Zool. Soc., p. 378 (1888); Distenia gracilis Kraatz, Deut. Ent. Zts., p. 91 (1879); Okamoto, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, Vol. I, No. 2. p. 189 (1924).

Distenia japonica BATES, Ann. Mag. Nat. Hist., (4), XII, p. 155 (1873); BATES, Pros. Zool. Soc., p. 378 (1888).

Three male specimens taken at Quelpart Island, Mt. Hakuyo, in June and July, 1922.

Common in South-Corea, and not yet collected from North-Corea though it extends to the Amur.

Distribution—East-Siberia; Japan; Corea.

T. N.—Hoso-kamikiri.

2. Spondylis buprestoides Linné

Attelabus buprestoides Linné, Syst. Nat., ed. 10, p. 388 (1758); Spondylis buprestoides Bates, Ann. Mag. Nat. Hist., XII, p. 151 (1873); GANGLBAUER, Hor. Soc. Ent., Ross., XX, p. 131 (1887); Bates, Proc. Zool. Soc., XXVI. p. 379 (1888).

Maxillosus De Geer, Mém. Ins., V, p. 84, t. 3, f. 21 (1775); buprestoides Laichartig, Verz. Tyrol. Ins., II, p. 113 (1784); magnus Voet, Cat. Col., II, p. 57, t. 41, f. 42 (1804–'06); \$\varphi\$ elongatus Latreille, in Cuv. Règne anim., ed. 2, V, p. 107 (1892); sinensis Nonfried, Ent. Nacht., XVIII, p. 92 (1892).

Many specimens taken at Mt. Chii, Suigen, Shakuoji, in June, July, August, 1922 to 1924. One example was collected by the writer under lights at Suigen. Common throughout Corea.

A well-known Palaearctic species ranging from West-Europe to North-China, Corea and Japan.

Distribution-Europe; China; Japan; Corea.

T. N.—Kurokamikiri.

3. Megasemum quadricostulatum KRAATZ

KRAATZ, Deutsch. Ent. Zts., XXIII, p. 98 (1879).

Two female specimens taken at Mt. Kongo, in July, 1924. The Corean examples are generally smaller than the Japanese, averaging 25 mm. in the length.

Hitherto unrecorded from Corea.

Distribution—Amur; Saghalien; Japan; Corea.

T. N.—O-kurokamikiri.

4. Megasemum projectum n. sp.

Q. Body blackish brown. Antennae and legs castaneous brown. Head with a deeply depressed longitudinal furrow between eyes, clothed densely with golden yellow pubescence, and closely punctured. A large triangular hollow on the face. Both palpi reddish brown, mandible black. Antennae not as robust as that of *Megasemum quadricostulatum*; third joint a little longer than twice of second, and shorter than the following two joints taken together.

Prothorax with a large round hollow on the disc and a large triangular tubercular prominence behind the hollow, cylindrical, the sides curved outwards and not forming a blunt angle in the middle as *Meg. quadricostulatum*. Pronotum has many little tubercles and clothed with short hair.

Elytra with a sharp pointed apex and two elevated longitudinal lines, fold-like punctured and densely covered with golden yellow hair. Underside of abdomen and legs finely punctured.

Length—21 mm.

A female specimen taken by T. Kurisue and the writer at Mt. Kongo, in July, 1924.

T. N.—Koma-kurokamikiri.

This species resembles *Megasemum quadricostulatum* KRAATZ, but differs in the colour of body and the structure of prothorax.

5. Asemum punctulatum Blessig

BLESSIG, Hor. Soc. Ent. Ross., IX. p. 182 (1873); BATES, Proc. Zool. Soc., XXVI, p. 378 (1888).

Two female specimens taken at Suigen, in May, 1922.

Distribution-East-Siberia; Corea.

T. N.—Hime-marukubi-hiratakamikiri.

6. Asemum amurense KRAATZ

KRAATZ, Deut. Ent. Zts., XXIII, p. 97 (1879).

Three female specimens taken at Suigen, Sharei, in June, July, 1923. The Corean specimens agree very well with Kraatz's description.

It seems to be new to the fauna of Corea.

Distribution—Amur; Saghalien; Japan; Corea.

T. N.—Marukubi-hiratakamikiri.

7. Criocephalus rusticus Linné

Cerambyx rusticus Linné, Syst. Nat., ed. 10, p. 395 (1758); Criocephalus rusticus Bates, Ann. Mag. Nat. Hist., p. 151 (1873); Ganglbauer, Hor. Soc. Ent. Ross., XX, p. 131 (1887); Bates, Proc. Zool. Soc., XXVI, p. 378 (1888).

Tristis Fabricius, Mant. Ins., I, p. 154 (1787); lugubris Gmelin, Syst. Nat., I, 4, p. 1847 (1790); fuscus Voet, Cat. Col., II, p. 21, t. 23, f. 126 (1804–'06); pachymerus Mulsant, Col. Fr. Long., p. 64 (1839); coriaceus Motschulsky, Bull. Moscou, XVIII, I, p. 89 (1845).

A good series of this species taken at Koryo, Shakuoji, Mt. Kongo and Hakuyo.

Distribution-Europe; Siberia; Japan; Corea.

T. N.—Hirata-kamikiri.

8. Tetropium castaneum Linné

Cerambyx castaneum Linné, Syst. Nat., ed. 10, p. 396 (1758).

Cerambyx luridum GYLLENHAL, Ins. Suec., I, 4, p. 82 (1827).

One female specimen only taken by the writer at Suigen under lights in June, 1924. A well-known Palaearctic insect ranging from Europe to Siberia, Saghalien and Corea.

Hitherto unrecorded from Corea.

Distribution—Europe; Siberia; Saghalien; Japan; Corea.

T. N.—Todomatsu-kamikiri.

9. Xystrocera globosa OLIVIER

OLIVIER, Ent., IV, 6, 7, p. 27, t. 12, f. 81 (1795).

One female specimen taken by the writer at Suigen under lights in July, 1921; and one male taken by Mr. E. KANBE at Moppo in June, 1926.

These species are very variable in shape, a small specimen taken at Moppo measures only 13 mm., while that taken at Suigen has the length of 25 mm.

It is new to the fauna of Corea, and not so common.

Distribution—Java; Celebes; Phillippine; Madagascar; Mauritius; Egypt; Japan; Corea.

T. N.—Aosuji-kamikiri.

10. Mallambyx raddei Blessig

Neocerambyx Raddei Blessig, Hor. Soc. Ent. Ross., IX, p. 170, t. 7, f. 1, (1872).

Pachydissus (Mallambyx) japonicus BATES, Ann. Mag. Nat. Hist., (4), XII, p. 152 (1873); Ib., Linn. Soc. Lond. Zool., XVIII, p. 209 (1884).

Many specimens taken at Suigen, Shakuoji, Mt. Kongo, in August, 1921, 1924.

Distribution-Amur; Japan; Corea.

T. N.—Yama-kamikiri.

11. Rhytidodera integra Kolbe

KOLBE, Archiv. f. Naturg., LII, p. 237 (1886).

No specimen. Kolbe records this species from Corea without exact locality.

Distribution-China; Burma; Siam; Corea.

12. Hesperophanes campestris FALDERMANN

Callidium campestris Faldermann, Mém. Acad. St. Petersb., (2), II, p. 445 (1835).

Hesperophanes flavopubescens Kolbe, Archiv. f. Naturg., LII, p. 219 (1886); H. rusticus Ganglbauer, Hor. Soc. Ent. Ross., XX, p. 133 (1887).

A series of ten specimens taken in the following localities: Mt. Chii, August, 1924; Suigen, July, 1922; Sharei, July, 1923; Mt. Kongo, July, 1924.

This species is variable in length, a male example measures only 13 mm., while another male 24 mm.

Distribution-Amur; North-China; Corea.

T. N.—Kemadara-kamikiri.

13. Leptoxenus coreanus n. sp.

ô. Elongate. Shining black, elytra red. Head with two elevated longitudinal streaks between antennae, clothed densely with a blackish brown pubescence, and coarsely punctured. Antennae a little shorter than the body, serrate (first to fifth joints cylindrical); naked, excepting the basal five joints which are densely clothed with dark brown hair.

Prothorax cylindrical, the pubescence dark brown. Pronotum vermiculously and fold-like sculptured.

Elytra has a raised streak near the outer margin which is parallel to its black margin; the outer margin beneath the shoulder hemi-circularly sculptured. The dense pubescence dark brown and grey. On the basal half of elytra, coarsely, and gradually to the apex finely, punctured. Legs black, femur spindle-form, the first joint of tarsus longer than any other joint. Pro-, meso- and metanotum vermiculously punctured.

Abdomen black, shining, each segment with a smooth blackish brown part at the posterior margin; finely punctured.

Length-16 mm.

A male specimen taken by Y. HASEGAWA and S. MARUTA at Mt. Chii, in August, 1923.

T. N.—Koma-higebuto-kamikiri.

This interesting species resembles *Leptoxenus ibidiformis* BATES, but differs in the pubescence of thorax and the structure of elytra.

14. Stenygrinum 4-notatum Bates

BATES, Ann. Mag. Nat. Hist., (4), XII, p. 154 (1873); OKAMOTO, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 189 (1924).

Many specimens taken at Quelpart Island, Mt. Hakuyo, Suigen, in June,

1922-1923. Very common in South- and Middle-Corea, but not yet found in North-Corea.

Distribution-China; Japan; Corea.

T. N.— Votsuboshi-kamikiri.

15. Stenocorus amurensis KRAATZ

Toxotus amurensis Kraatz, Deutsche Ent. Zts., XXIII, p. 100 (1879).

Toxotus sachalinensis Matsumura, Journ. Agr. Coll. Sapporo, IV, p. 153 (1911).

A series of fine specimens taken at Gesseiji, Sharei, in July, 1923. This species is variable in colour, especially in the sex. The female is, as a rule, black while in the male testaceous.

"Toxotus sachalinensis" of MATSUMURA may be a synonym of this species, and his description is probably the female.

Hitherto unrecorded from Corea.

Distribution—Amur; Saghalien; Corea.

T. N.—Katabiro-hanakamikiri.

16. Pachyta bicuneata Motschulsky

Anthophytax bicuneata Motschulsky, Schrenck's Reise, Col., p. 147, t. 9, f. 25 (1860).

Two male specimens and four females taken at Gesseiji, Ranan, Sharei, in July, August, 1923. Common in North-Corea, but not yet found in South-Corea.

This species seems to be the first record for Corea.

Distribution—Siberia; Saghalien; Corea.

T. N.—Futamon-katabiro-hanakamikiri.

17. Sieversia bicolor Ganglbauer

GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 134 (1886).

Two male specimens taken at Koryo, Sharei, in April and June, 1923. Distribution—Corea.

T. N.—Chairo-hanakamikiri.

18. Sieversia coreana n. sp.

ô. Head and prothorax brown, antennae, abdomen, legs and elytra blackish. Head with a deep longitudinal furrow between eyes, which reaches to the posterior margin of occiput; finely punctured. Antennae as long as the body, slender.

Prothorax slenderer and longer than that of Sieversia bicolor, having a

short coniform knob on each side. Pronotum with a slender median loogitudinal furrow, convex; a deep broad furrow behind the anterior margin and the same before the posterior margin. The punctuation of pronotum very fine, hair very short.

Elytra nearly 23 length of the shoulder, parallel on both sides, the apex being roundish; very finely punctured.

Length—11 mm.

A male specimen taken by Y. HASEGAWA and T. KANBE at Sharei, in July, 1923.

T. N.-Koma-hanakamikiri.

This species resembles Sieversia bicolor GANGLBAUER, but differs in the colour and structure of prothorax and elytra.

19. Evodinus punctatus FALDERMANN

Pachyta punctatus Faldermann, Bull. Moscou, VI, p. 67 (1833).

Two female specimens taken at Sharei, in July, 1923.

This species seems to be restricted to the northern-localities in Corea.

Hitherto unrecorded from Corea.

Distribution-East-Siberia; Corea.

T. N.-Kuromon-katabiro-hanakamikiri.

20. Rhagium mordax DE GEER.

DE GEER, Mém., V, p. 124, t. 4, f. 6 (1775).

Inquisitor var. β Linné, Syst. Nat., ed. 10, p. 393 (1758); Okamoto, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 189 (1924); inquistor Stroem, Throndhj. Vid. Selsk. Skrivt., III, p. 392 (1765); bifaciatum Schrenk, Enum. Ins., p. 137 (1781); linnei Laichartig, Tyr. Ins., II, p. 210 (1784); vulgare Samouelle, Ent. Camp., p. 210 (1819).

Many specimens from Quelpart Island, Suigen taken in June, July, 1922, 1923.

A widely distributed Palaearctic species ranging from Europe through Siberia to Japan, Saghalien and Corea.

Distribution-Europe; Siberia; Saghalien; Japan; Corea.

T. N.—Haiiro-kamikiri.

21. Gaurotes ussuriensis Blessig

Gaurotes ? (Acmaeops) ussuriensis Blessig, Hor. Soc. Ent. Ross., IX, p. 247 (1873).

Two male specimens from Suigen, Koryo taken in June, 1923.

BLESSIG describes his species from examples taken by MAACK at Ussuri-

Mündung. The Corean specimen agrees very well with his description.

This species is a bright-coloured insect, having a conspicuous tooth beneath the femur, similar to that of some *Donacia*.

Hitherto unrecorded from Corea.

Distribution—Amur; Corea.

T. N.—Karakane-hanakamikiri.

22. Oedecnema dubia Fabricius

FABRICIUS, Spec. Ins., I, p. 294 (1781).

Oedecnema gebleri GANGLBAUER, in Mars. Cat., Col., p. 470 (1889):

One male and two female specimens taken at Koryo, Shakuoji, Sharei, in June and July, 1923-'24. Not so rare in North-Corea.

This species is new for the fauna of Corea.

Distribution—Siberia; Saghalien; Corea.

T. N.—Ashibuto-hanakamikiri.

23. Omphalodera puziloi Blessig

Blessig, Hor. Soc. Ent. Ross., IX, p. 245, t. 8, f. 5 (1873).

Two males taken at Sharei, in July, 1923.

The Corean examples agree very well with the description of BLESSIG in all points, excluding the abdomen (at the apex blackish) is yellow instead of black.

This is the first record for Corea-

Distribution—East-Siberia; Amur; Corea.

T. N.—Yotsuboshi-chibi-hanakamikiri,

24. Strangalia aethiops Poda

Poda, Ins. Mus. Graec., p. 38 (1761); Leptura (Stenura) aethiops Gangl-Bauer, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

Strangalia atra Scopoli, Ann. Hist. Nat., V, p. 100 (1772); Kolbe, Archiv. f. Naturg., 52, I, p. 255 (1886); Bates, Proc. Zool. Soc., p. 378 (1888); Okamoto, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 190 (1924); melanaria Herbst, in Füessly, Archiv V, p. 101 (1784); unicolor Olivier, Encycl. méth., VII, p. 518 (1792); hollandica nigra Voet, Cat. Col., II, p. 30, t. 26, f. 9 (1804–'09); aterrima Motschulsky, Schrenk's Reise, Col., p. 147, t. 9, f. 24 (1860).

A good series of this species taken in the following localities: Quelpart Island, May, 1922; Suigen, August, 1923; Koryo, April, 1923; Shakuoji, June, 1922; Gesseiji, July, 1923; Sharei, July, 1923.

A well-known Palaearctic species ranging from Europe through Siberia to Corea and Saghalien.

Distribution-Europe; Siberia; Saghalien; Corea.

T. N.-Kokuro-hanakamikiri.

25. Strangalia arcuata PANZER

Panzer, Fauna Ins. Germ., VIII, t. 12 (1793); Strangalia (Leptura) arcuata Kolbe. Archiv f. Naturg., 52, p. 225 (1886); Leptura (Stenura) arcuata Bates, Proc. Zool. Soc., p. 378 (1888).

Leptura annularis Fabricius, Syst. El., II, p. 363 (1801).

Ranges from Middle-Europe through Siberia to Corea, but apparently not extending to Japan.

A series of twenty specimens taken at Suigen, Koryo, Shakuoji, Gesseiji, Kwainei, Sharei, Mt. Kongo, in July and Auguzt, 1922-1924.

Distribution-Europe; Siberia; Corea.

T. N.—Koma-hanakamikiri.

26. Strangalia 12-guttata FABRICIUS

FABRICIUS, Syst. El., II, p. 363 (1801).

Two females taken Sharei, in July, 1923.

Hitherto unrecorded from Corea.

Distribution-Siberia; Corea.

T. N. -Kimon-hanakamikiri.

27. Strangalia attenuata LINNÉ

Linné, Syst. Nat., ed. 10, p. 398 (1758).

Quadrifasciata & Bechst. und Scharfenb., Forst Ins., I, p. 210 (1804).

Five females taken at Mt. Kongo, Sharei, Seishin, Kwainei, in July and August, 1922-1924.

A widely distributed and well-known palaearctic insect, ranging from Europe through Siberia to Corea. Not rare in North-Corea.

This species is new for the fauna of Corea.

Distribution-Europe; Siberia; Corea.

T. N.—Yosuji-hoso-hanakamikiri.

28. Leptura adustipennis Solsky

Solsky, Hor. Soc. Ent. Ross., VII, p. 404 (1870); GANGLBAUER, Hor. Soc. Ent. Ross., p. 132 (1887).

No specimen. Recorded by GANGLBAUER from Corea.

Distribution-Siberia; Corea.

29. Leptura thoracica CREUTZER

CREUTZER, Ent. Vers., p. 125, t. 3, f. 28 (1799); GANGLBAUER. Hor. Soc. Ent. Ross., p. 132 (1887).

No specimen. Recorded by GANGLBAUER from Corea.

Distribution-Europe; Siberia; Japan; Corea.

30. Leptura variicornis DALMAN

Dalman, in Schönh. Synom. Ins., I, 3, p. 482, n. f (1817).

Many specimens from Gesseiji, Sharei, Mt. Kongo taken in July and August, 1922-1924.

Hitherto unrecorded from Corea.

Distribution-Europe; Siberia; Saghalien; Corea.

T. N.—Buchihige-hanakamikiri.

31. Leptura sanguinolenta Linnè

LINNE, Fauna Suec., ed. 2, p. 196 (1861); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 131 (1887).

Melanura Ström, Norske Vid. Selsk. Skrivt., III, p. 394 (1765); variabilis DE GEER, Mém. Ins., V, p. 137 (1775); ignita Geoffroi, in Fourcr. Ent. Paris, II, p. 89 (1785).

Two male specimens and two females taken at Suigen, Koryo, in May and June, 1922-1923.

Distribution-Europe; Siberia; Corea.

T. N.—Mesuaka-hanakamikiri.

32. Leptura succedanea Lewis

Lewis, Ann. Mag. Nat. Hist., (5), IV, p. 464 (1879); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 131 (1887); BATES, Proc. Zool. Soc., p. 378 (1888); OKAMOTO, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 189 (1924).

Leptura muliebris HEYDEN, Deut. Ent. Zts., XXX, p. 276 (1886).

A good series of this specimens taken at the following localities: Quelpart Island, Mt. Hakuyo, Gesseiji, Mt. Kongo, Shakuoji, Sharei, Unmurei, Shuotsu, in May, June, July, August, September and October, 1922-1924.

Common throughout Corea.

Distribution—Japan; Saghalien; Corea.

T. N.—Aka-hanakamikiri.

33. Leptura fulva De GEER

DE GEER, Mém. Ins., V, p. 136 (1775).

Lutescens Geoffroi, in Fourcr. Ent. Paris. I, p. 87 (1785); tomentosa Fabri-

CIUS, Ent. Syst., I, 2, p. 350 (1792); affinis MARSH., Ent. Brit., I, p. 353 (1802).

One male and three females taken at Sharei, Mt. Kongo, in July, 1923–1924.

These Corean examples agree very well with a specimen from Saghalien, with which I have compared.

Hitherto unrecorded from Corea.

Distribution-Europe; Saghalien; Corea.

T. N.—Yokoguro-hanakamikiri.

34. Leptura dubia Scopoli

Scopoli, Ent. Carn., p. 47 (1763); BATES, Proc. Zool. Soc., XXVI, p, 378 (1888).

Leptura dubia ab. limbata Laichartig, Verz. Tyrol. Ins., II, p. 166 (1763); φ sanguinolenta Laicartig, Verz. Tyrol. Ins., II, p. 168, var. β (1784); variabilis Paykull, Fauna Suec., III, p. 109 (1800); cincta Fabricius, Syst. El., II, p. 356 (1801);

No specimen. Recorded by BATES from Corea by the name "cincta FABRICIUS".

Distribution-Europe; Siberia; Corea.

35. Leptura (Anoplodermorpha) cyanea Gebler

GEBLER, Nouv. Mèm. Moscou, II, p. 70 (1832).

Three males taken at Sharei, in July, 1923.

Hitherto unrecorded from Corea.

Distribution-Siberia; Saghalien; Chishima; Corea.

T. N.—Midori-hanakamikiri.

36. Pseudopidonia gibbicollis BLESSIG

Leptura (Anoplodera) gibbicollis BLESSIG, Hor. Soc. Ent. Ross., IX, p. 258 (1873); L. (Pidonia) gibbicollis BATES, Proc. Zool. Soc., p. 378 (1888).

One male and two females from Sharei, Gesseiji taken in July, 1923.

Distribution-Amur; Manchuria; Corea.

T. N.—Misuji-himehanakamikiri.

37. Aromia cyanicornis Guérin-Méneville

Guérin-Méneville, Icon. régne anim. Ins., p. 222 (1844).

Aromia cyanicornis var. ruficollis Redtenbacher, Reise Novara, Col., p. 194 (1868); Ganglbauer, Hor. Soc. Ent. Ross., p. 132 (1887).

No specimen. GANGLBAUER records this species from Corea.

T. N.—Kubiaka-tsuya-kamikiri.

38. Chloridolum sieversi GANGLBAUER

Aromia (Chloridolum) sieversi GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 135 (1887).

No specimen. Recorded by GANGLBAUER from Corea. Hab.—Corea.

39. Chloridolum coreanum OKAMOTO

Chloridolum sieversi var. coreanum Okamoto, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 190 (1924).

Many specimens taken at Quelpart Island, Suigen, Mt. Kongo, in June and July, 1922-1924. This species is restricted to Corea.

Hab.—Corea.

T. N.—Akaashi-o-aokamikiri.

40. Callichroma bungi FALDERMANN

FALDERMANN, Mém. Acad. Petersb., II, p. 433, t. 5, f. 5 (1835); Kolbe, Archiv f. Naturg., 52, p. 221 (1886); BATES, Proc. Zool. Soc., p. 379 (1888). One pair specimens taken at Suigen, in July, 1923-1925.

Distribution—North-China; Corea.

T. N.—Kuro-tsuya-kamikiri.

41. Polyzonus fasciatus Fabricius

FABRICIUS, Spec. Ins., I, p. 232 (1781); Kolbe, Archiv f. Naturg., 52, p. 221 (1886); Ganglbauer, Hor. Soc. Ent. Ross., p. 132 (1887); Bates, Proc. Zool. Soc., p. 379 (1888); Okamoto, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 190 (1924).

A good series of these specimens taken at the following localities: Quelpart Island, Mt. Chii, Suigen, Shakuoji, Mt. Kongo, Ummurei, Kwainei, in June, July and August, 1921–1924. Very common throughout Corea.

Distribution—Siberia; Corea.

T. N.—Kiobi-murasaki-kamikiri.

42. Xylotrechus rusticus Linné

Linné, Syst. Nat., ed. 10, p. 298 (1758); Clytus (Xylotrechus) rusticus Ganglbauer, Hor. Soc. Ent. Ross., p. 132 (1887).

Liciatus Linné, Syst. Nat., ed. 12, p. 636 (1767); hafniensis Fabricius, Syst. Ent., p. 190 (1775); signatus Geoffroi, in Fourcr. Ent. Paris, I, p. 81 (1785); lougipes Villers, Linn. Ent., I, p. 256, t. I, f. 29 (1789).

One female specimen from Sharei taken in July, 1923. Spread throughout the Palaearctic region from Europe through Siberia to Corea, but apparently

not extending to Japan.

Distribution—Europe; Siberia; Corea.

T. N.—Haiiro-torakamikiri.

43. Xyrotrechus chinensis CHEVROLAT

CHEVROLAT, Rev. Mag. Zool., (2), IV, p. 416 (1852).

One female specimen without exact locality.

This species seems to be new to the fauna of Corea.

Distribution-North-China; Japan; Corea.

T. N.—Torakamikiri.

44. Plaginotus pulcher BLESSIG

Clytus (Plaginotus) pulcher BLESSIG, Hor. Soc. Ent. Ross., IX, p. 184, t. VIII, f. 2 (1873).

Clytus lignatorum Thieme, Berl. Ent. Zts., XXV, p. 336 (1881); Xylot-rechus grayi Matsumura, Thous. Ins. Japan, III, t. 54, f. 5 (1908).

One pair specimens from Gesseiji taken in July, 1923.

This species is the first record for Corea.

Distribution-Siberia; Japan; Corea.

T. N.—Ko-torakamikiri.

45. Cyrtoclytus capra GERMAR

GERMAR, Ins. spec. nov., p. 518 (1824); *Clytus capra* BATES, Proc. Zool. Soc., XXVI, p. 379 (1888).

A series of ten specimens taken at the following localities: Suigen, Koryo, Mt. Kongo, Gesseiji, Sharei, in July, 1922–1924. Common throughout Corea. Distribution—Europe; Siberia; Saghalien; Corea.

T. N.—Inazuma-torakamikiri.

46. Chlorophorus figuratus Scopoli

Scopoli, Ent. Carn., p. 55, f. 176 (1763).

Lambda SCHRANK, Beitr. z. Naturg., p. 67, t. 3, f. 13 (1776); rusticus Müller, Zool. dan. Prodr., p. 93 (1776); arietis Voet, Cat. Col., II, p. 22, t. 19, f. 94 (1778); plebejus Fabricius, Spec. Ins., p. 243 (1781) (exparte)?; funebris Laichartig, Verz. Tyrol Ins., II, p. 3 (1784); leucozonias Gmelin, Syst. Nat., I, 4, p. 1846 (1790); cordiger Aragona, De quibusd. Ins. Italiae; p. 26 (1830).

No specimen. Bates records this species from Corea by the name "ple-bejus Fabricius".

Distribution—Europe; Siberia; Corea.

47. Chlorophorus figuratus var. latifasciatus FISCHER

FISCHER, Bull. Moscou, IV, p. 493, t. 6, f. 8 (1832).

One male taken at Sharei in August, 1922.

This variety seems to be new for the fauna of Corea.

Distribution—Siberia; Japan; Corea.

T. N.—Sujiboso-kotorakamikiri.

48. Chlorophorus herzianus GANGLBAUER

Clytus (Clytanthus) herzianus GANGLBAUER, Hor. Soc. Ent., XX, p. 134 (1886).

Clytus aegyptiacus REDTENBACHER, Fauna Austr., II, p. 407 (1874); latofasciatus Kraatz, Deut. Ent. Zts., XXIII, p. 90 (1875).

Seven specimens taken at Mt. Chii, Shakuoji, Mt. Kongo, Sharei, in July and August, 1923–1924. Common throughout Corea.

Distribution-Siberia; China; Corea.

T. N.-Seguro-kotorakamikiri.

49. Chlorophorus sexmaculatus Motschulsky

MOTSCHULSKY, Bull. Moscou, XXXII, p. 494 (1859).

Clytus simillimus Kraatz, Deut. Ent. Zts., XXIII, p. 91 (1879); Cl. 12-maculatus Kraatz, l. c.

One female specimen at Sharei, in July, 1923.

Hitherto unrecorded from Corea.

Distribution—Amur; Manchuria; Corea.

T. N.—Mutsuboshi-ao-kotorakamikiri.

50. Chlorophorus motschulskyi Ganglbauer

Clytus (Clytanthus) motschulskyi GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 135 (1887).

Clytus latofasciatus Motschulsky, Etud. Ent., IX, p. 41 (1860).

No specimen. Recorded by GANGLBAUER from Corea.

Distribution—Amur; Corea.

51. Chlorophorus gracilipes FALDERMANN

FALDERMANN, Mém. Acad. St. Petersb., II, p. 436 (100) (1835).

Clytus angusticollis Mulsant, Mém. Acad. Sc. Lyon, (2), I, p. 123 (1851); tenuicornis Fairm., Rev. d'Ent., VII, p. 142 (1888).

Many specimens taken at Suigen, Sharei, Mt. Kongo, in July, 1923–1924. Hitherto unrecorded from Corea.

Distribution—Siberia; China; Japan; Corea.

T. N.—Hoso-kotorakamikiri.

52. Dere thoracica WHITE

WHITE, Cat. Col. Brit. Mus., VIII, p. 249, t. 8, f. 1 (1855); Окамото, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 190 (1924).

Two specimens taken at Suigen, Quelpart Island, in April and June, 1919-1923.

Distribution—China; Japan; Corea.

T. N.—Hotaru-kamikiri.

53. Sternoplistes temmicki Guérin

Guérin, Icon, règne aim., p. 224 (1844); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

No specimen. Recorded by GAMGLBAUER from Corea.

Distribution-China; Japan; Corea.

T. N.—Benikamikiri.

54. Purpuricenus lituratus GANGLBAUER

GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 136 (1886).

Purpuricenus komarovi A. Semenov, Rev. Ross., d'Ent., VII, p. 260 (1908).

No specimen. GANGLBAUER records this species from Corea.

Hab.—Corea.

55. Purpuricenus lituratus var. ritsemai VILLARD

Purpuricenus ritsemai VILLARD, Bull. Ent. Soc. Fr., p. 237 (1913); P. lituratus var. ritsemai Okamoto, Bull. Agr. Exp. Sta., Gov. Gen. Chosen, I, 2, p. 190 (1924).

Two male specimens and three females taken at Koryo, Kanko, Quelpart Island, in April, June and July, 1919–1923.

Distribution-Japan; Corea.

T. N.—Hoshi-benikamikiri.

56. Asiates altajensis LAXMANN

LAXMANN, Nov. Comment. Acad. Petrop., XIV, I, p. 597, t. 24, f. 7 (1770); Anoplistes altajensis Ganglbauer, Hor. Soc. Ent. Ross., p. 132 (1887).

Ephippium Fischer, Entomgr. Ross., II, p. 238, t. 49, f. 3, 4 (1824); sellatus Germar, Ins. Spec. nov., p. 498 (1824).

No specimen. Recorded by GANGLBAUER from Corea-

Distribution-Russia; Siberia; Corea.

57. Asiates halodendri PALLAS

PALLAS, Reisen Russ. Reich, II, p. 724 (1776); Anoplites halodendri GANGL-BAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

humeralis Olivier, Ent., IV, 67, p. 38, t. 19, f. 141, b (1795); elaeagni Fischer, Entomgr. Ross., II, p. 49, f. 5, 6 (1824).

One male specimen taken at Sharei, in July, 1923.

Distribution—Russia; Siberia; Corea.

T. N.—Guro-benikamikiri.

58. Asiates sanguinipennis BLESSIG

Anoplistes sanguinipennis BLESSIG, Hor. Soc. Ent. Ross., IX, p. 175 (1872); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

Three male specimens and two females taken at Koryo, in May, June and July, 1922-1923.

Distribution—Amur; Corea.

T. N.—Mumon-benikamikiri.

59. Asiates coreanum OKAMOTO

Anoplistes ephippium var. coreanum Okamoto, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 191, t. 7, f. 10 (1924).

Five male specimens and two females taken at Suigen, Koryo, Quelpart Island, in May, June and July, 1919, 1922-1924.

CONTRACTOR CONTRACTOR

Hab.—Corea.

T. N.—Seguro-benikamikiri.

60. Prionus insularis Motschulsky

Motschulsky, Et. Ent., p. 35 (1857); Kolbe, Archiv f. Naturg., p. 219 (1886); Ganglbauer, Hor. Soc. Ent. Ross., p. 131 (1887); Bates, Proc. Zool. Soc., XXVI, p. 378 (1888); Lameere, Gen. Ins., 172, p. 132 (1919); Окамото, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 188 (1924).

Many specimens taken at Quelpart Island, Moppo, Mt. Chii, Suigen, Mt. Hakuyo, Shakuoji, Gesseiji, in May to August, 1919, 1922–1925.

Distribution—Siberia; North-China; Japan; Corea.

T. N.—Nokogiri-kamikiri.

61. Megapis sinica White

Aegosoma sinicum White, Cat. Longic. Col. Brit. Mus., p. 30 (1853); Ватея, Proc. Zool. Soc., p. 378 (1888); Megopis sinica Lameere, Fen. Ins., 172, p. 73 (1919); Окамото, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 188 (1924).

A series of fifteen specimens taken at Quelpart Island, Suigen, Mt. Chii, Shakuoji, in May-August, 1919, 1922-1924.

Distribution—Japan; Corea.

T. N.—Usuba-kamikiri.

Subfam. LAMIINÆ

62. Lamia textor Linné

Linné, Syst. Nat., ed. 10, p. 392 (1758); Kolbe, Archiv f. Naturgesch., p. 223 (1886); Ganglbauer, Hor. Soc. Ent. Ross., XX, p. 132 (1887); Bates, Proc. Zool. Soc., XXVI, p. 379 (1888).

Lamia nigrorugosus DE GEER, Mém. Ins., V, p. 64 (1775); unicolor Brown, III, Zool., p. 134, t. 50, f. 4 (1776); cephalotes Voet, Cat. Col., II, p. 11, t. 9, f. 36 (1778); noctis Gronov, Zoophyl., p. 162, nr. 538, index (1783); lugubris FAIRM. Gen. Col. d'Eur., IV, t. 48, f. 225 (1868).

No specimen. Recorded by Kolbe, Ganglbauer and Bates from Corea.

A widely distributed and well-known Palaearctic species ranging from Europe through Siberia to Corea, Saghalien and Japan (Hokkaido).

Distribution—Europe; Siberia; Saghalien; Japan (Hokkaido); Corea.

T. N.—Yezo-kamikiri.

63. Lamiomimus gottschei Kolbe

Kolbe, Archiv f. Naturg., p. 224, t. 2, f. 39 (1886); Bates, Proc. Zool. Soc., XXVI, p. 379 (1888).

Lamina adelpha GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 137 (1887). Two male specimens and three females taken at Koryo, Shakuoji, in April and June 1922–1923.

Distribution—China; Corea.

T. N.—Chosen-buchi-kamikiri.

64. Melanauster chinensis Forster

FORSTER, Nov. Spec. Ins., p. 39 (1771); Kolbe, Archiv f. Naturg., p. 223 (1886); Anoplophora (Melanauster) chinensis Bates, Proc. Zool. Soc., p. 378 (1888).

Melanauster farinosus Houttuyn, Nat. Hist., I, 9, p. 536, t. 75, f. 2 (1766) (non L.); pulchricornis Voet, Cat. Col., II, p. 22, t. 20, f. 95 (1778); punctatus Oken, Allg. Naturg., V, 3, Suppl. t. 16, f. 9 (1836).

No specimen. Recorded by Kolbe and Bates from Corea. Distribution—China; Corea.

65. Melanauster chinensis var. macularius Thomson

THOMSON, Syst. Ceramb., p. 553 (1865); M. macularius Kolbe, Archiv f. Naturg., p. 238 (1886); M. chinensis Okamoto, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 192 (1924) (non Forster).

Many specimens taken at Quelpart Island, Mt. Chii, Suigen, Gishiu, in July and August, 1919, 1922-1925.

This variety is common throughout Corea, though the species seems to be very rare.

Distribution—North-China; Japan; Corea.

T. N.—Gomadara-kamikiri.

66. Monochammus guttatus Blessig

BLESSIG, Hor. Soc. Ent. Ross., p. 196, t. 7, f. 2 (1873).

Four male specimens taken at Gesseiji, in July, 1923. The Corean specimens agree very well with the description of Blessig in all points.

This is the first record for Corea.

Distribution—East-Siberia; Corea.

T. N.—Higenaga-kamikiri.

67. Monochammus sartor FABRICIUS

FABRICIUS, Mant. Ins., I, p. 137 (1787).

Monochammus sutor Sulzer, Gesch. Ins., p. 44, t. 5, f. 4 & (1776); ? § urussovi Fischer, Mém. Soc. Nat. Moscou, I, p. 12, t. 2, f. 1 (1806); okenianus Gistel, 820 wirbell. Thiere, p. 49 (1857); mulsanti Seidl., Fauna Balt., ed. 2, p. 748 (1891).

Two males and one female taken at Mt. Kongo, Sharei, in July, 1923-1924. A well-known Palaearctic species ranging from Europe through Siberia to Corea.

Antennae of the male very long, being twice longer than its body, in the female a little longer. A white marking on the middle of elytra of the female is distinct, while that of the male indistinct.

Hitherto unrecorded from Corea.

Distribution-Europe; Siberia; Saghalien; Corea.

T. N.—Shirafu-higenaga-kamikiri.

68. Monochammus sutor Linné

Linné, Syst. Nat., ed. 10, p. 392 (1758).

Monochammus atomarius DE GEER, Mém. Ins., V, p, 65 (1775); anglicus VOET, Cat. Col., II, p. 7, t. 5, f. 6 (1778); maculosus VOET, l. c., p. 7, t. 5, f. 7; Pheindrothi CEDERHJ., Fauna Ingr. Prodr., p. 88, t. 2, f. h (non g) (1798).

Two male specimens taken at Sharei, in July, 1923.

The same range to the foregoing species. It is new for the fauna of Corea.

Distribution—Europe; Siberia; Saghalien; Corea.

T. N.—Hime-shirafu-higenaga-kamikiri.

69. Dihammus cervinus HOPE in GRAY

HOPE in GRAY, Zool. Misc., p. 27 (1831).

Monochammus fraudator Bates, Ann. Mag. Nat. Hist., (4), p. 309 (1873); Haplochammus ibid Bates, Linn. Jour. Zool., XVIII, p. 239 (1885); OKAMOTO, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 192 (1924); M. sejunctus Bates, Ann. Mag. Nat. Hist., p. 310 (1873); Kolbe, Archiv f. Naturg., p. 225 (1886); fulvicornis Pascoe, Ann. Mag. Nat. Hist., XV, p. 64 (1875).

Two male specimens taken at Quelpart Island, Suigen, in July, 1922-1923. Distribution—Assam; Burma; Japan; Corea. T. N.—Birodo-kamikiri.

70. Dihammus luxuriosus BATES

Monochammus luxuriosus Bates, Ann. Mag. Nat. Hist., XII, p. 309 (1873); Окамото, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 191 (1924).

One male specimen from Quelpart Island taken in July, 1922.

The Corean example is smaller than the length in the description of BATES, measuring only 21 mm.

Distribution—Japan; Corea. T. N.—Sen-no-kamikiri.

71. Batocera lineolata CHEVROLAT

CHEVROLAT, Rev. Zool., (2), IV, p. 417 (1852).

One male specimen taken at Quelpart Island, in June, 1923.

Hitherto unrecorded from Corea.

Distribution—China; Japan; Corea.

T. N.—Shirosuji-kamikiri.

72. Batocera rubus downeisi HOPE

HOPE, Trans. Ent. Soc. Lond., IV, p. 76 (1845).

Batocera octomaculata REDTENBACHER, in Hügel. Kaschmir, IV, p. 551 (1844); B. rubus var. coreana Kolbe, Archiv f. Naturg., p. 238 (1886).

No specimen. Kolbe records this species from Corea by the name "coreana".

Distribution—Himalaya; Bengal; Assam; Corea-

73. Apriona rugicollis CHEVROLAT

CHEVROLAT, Revue Zool., (2), IV, p. 418 (1852).

Many specimens from Quelpart Island, Fusan, Suigen taken in June and July, 1922-1924.

It seems to be new to the fauna of Corea.

Distribution—China; Japan; Corea.

T. N.—Kuwa-kamikiri.

74. Mesosa curculionides LINNÉ

Linné, Fauna Suec., ed. 2, p. 193 (1761).

Mesosa curculioides Scopoli, Ann. Hist. Nat., V, p. 101 (1772); argus Voet, Cat. Col., II, p. 23, t. 21, f. 104 (1778); curculioides Laichartig, Tyrol. Ins., II. p. 41 (1784); oculata ab. bioculata Nicolas, Echange, XVIII, p. 28 (1902); bioculata Pic, Cat. Longic., p. 92 (1908).

A series of twenty specimens taken at the following localities: Mt. Hakuyo, Koryo, Mt. Kongo, Gesseiji, Sharei, in April to August, 1922-1924.

Hitherto unrecorded from Corea.

Distribution-Europe; Corea.

T. N.—Kimon-gomafu-kamikiri.

75. Mesosa hirsuta BATES

BATES, Linn. Journ. Zool., XVIII, p. 244 (1884); BATES, Proc. Zool. Soc., p. 379 (1888).

One pair specimens from Mt. Kongo and Chii taken in July, 1924.

Distribution—Japan; Wladivostock; Corea.

T. N.—Katashiro-gomafu-kamikiri.

76. Mesosa myops DALMAN

Dalman, in Schönh. Syn. Ins., I, 3, App., p. 168 (1817); Bates, Proc. Zool. Soc., p. 379 (1888).

No specimen. BATES records this species from Corea. A well-known Palaearctic species ranging from Europe to Corea, but not yet found in Japan.

Distribution-North-Europe; Siberia; Corea.

77. Olenecamptus octopustulatus Motschulsky

Motschulsky, Schrenck's Reisen Amurl., Col. p. 152, t. 10, f. 3 (1860). One male specimen taken at Gesseiji, in July, 1923. The Corean example agrees very well with Motschulsky's description.

This is the first record for Corea.

Distribution—Amur; Manchuria; Corea.

T. N.—Shiromon-hosokamikiri.

78. Olenecamptus cretaceus BATES

BATES, Ann, Mag. Nat. Hist., (4), XII, p. 314 (1873).

One male specimen without exact locality in the collection of Agr. Exp. Station, Gov.-Gen. of Chosen.

It seems to be new for the fauna of Corea.

Distribution-Japan; Corea.

T. N.—Shiro-hoso-kamikiri.

79. Moechotypa diphysis PASCOE

Pascoe, Ann. Mag. Nat. Hist., (4), p. 222, t. 13, f. 4 (1871).

Thylophorus wulffiusi Blessig, Hor. Soc. Ent. Ross., IX, p. 215, t. 7, f. 3 (1873); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

Moechotypa fuliginosa Kolbe, Archiv f. Naturg., 52, p. 221, t. XI, f. 38 (1886); Bates, Proc. Zool. Soc., p. 330 (1888).

Five males and seven females taken at Koryo, Gesseiji, Mt. Kongo, in June and July, 1923–1924.

Distribution—Amur; North-China; Japan; Corea.

T. N.—Haraaka-kobu-kamikiri.

80. Pterolophia rigida BATES

Praonetha rigida BATES, Ann. Mag. Nat. Hist., (4), p. 316 (1873).

Three males taken at Koryo, Suigen, in June and July, 1923-1924, one example being collected by the writer under lights.

Hitherto unrecorded from Corea.

Distribution—Japan; Corea.

T. N.—Shirijiro-sabi-kamikiri.

81. Rhopaloscelis unifasciatus Blessig

Blessig, Hor. Soc. Ent. Ross., IX, p. 206, t. 8. f. 3 (1873).

Two fine female specimens from Gesseiji taken in July, 1923. This specimen agrees very well with the Blessig's description.

This is new for the fauna of Corea.

Distribution—Amur; Japan; Corea.

T. N.—Gomafu-kamikiri,

82. Agapanthia amurensis KRAATZ

KRAATZ, Deut. Entom. Ztz., XXIII, p. 115 (1879); GANGLBAUER, Hor.

Soc. Ent. Ross., XX, p. 132 (1787); BATES, Proc. Zool. Soc., p. 380 (1888). No specimen. GANGLBAUER and BATES record this species from Corea. Distribution—Amur; Corea.

T. N.—Koma-kemadara-kamikiri.

83. Agapanthia daurica GANGLBAUER

GANGLBAUER, Best.-Tab., VIII, p. 110 (544) (1884).

Agapanthia lineatocollis MATSUMURA (non DONOVAN), Thous. Ins. Japan, III, nr. 695, t. 52, f. 10 (1908).

Many specimens taken at Sharei, Mt. Kongo, in June, 1923-1924. Hitherto unrecorded from Corea.

Distribution-East-Siberia; Saghalien; Japan; Corea.

T. N.—Kemadara-kamikiri.

84. Agapanthia pilicornis Fabricius

FABRICIUS, Mant. Ins., I, p. 148 (1787); KOLBE, Archiv f. Naturg., p. 225 (1886); GANGLBAUER, Hor. Soc. Ent. Ross., p. 131 (1887); OKAMOTO, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 192 (1924).

Agapanthia fasciculosa Motschulsky, Etudes Ent., IX, p. 41 (1860).

A series of twelve specimens taken at the following localities: Suigen, Sharei, Quelpart Island, Mts. Hakuyo and Kongo, in June to August, 1922–1924. Distribution—East-Siberia; Japan; Corea.

T. N.—Higenaga-kamikiri.

85. Eutetrapha metallescens Motschulsky

MOTSCHULSKY, SCHRENCK'S Reisen, Col., p. 150, t. 10, f. 2 (1860).

Many specimens taken at Mt. Kongo, Gesseiji, in July, 1923-1924. The Corean specimen agrees very well with the description above cited.

It is the first record for Corea.

Distribution—East-Siberia; Corea.

T. N.—Chosen-midori-kamikiri.

86. Saperda populnea Linné

Linné, Syst. Nat., ed. 10, p. 394 (1758); Ganglbauer, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

Saperda decempunctata DE GEER, Mém. Ins., V, p. 78 (1775); S. betulina GEOFFROI, in Fourcr. Ent. Paris, I, p. 78 (1785); S. populi Dumér, Ent. Anal., p. 607 (1860).

No specimen. GANGLBAUER records this species from Corea. Distribution—Europe; Siberia; Corea.

87. Saperda sulphurata GEBLER

GEBLER, Bull. Mosc., p. 405 (1848); Blessig, Hor. Soc. Ent. Ross., p. 223 (1873).

Many specimens taken at Shakuoji, Gesseiji, in June, 1922-1923.

Hitherto unrecorded from Corea.

Distribution—Siberia; Manchuria; Japan; Corea.

T. N.—Shina-kamikiri.

88. Theystilla gebleri FALDERMANN

FALDERMANN, Mém. Acad. Petersb., II, p. 434, t. 5, f. 6 (1835); Thyestes gebleri Ganglbauer, Hor. Soc. Ent. Ross., XX, p. 132 (1887); Saperda gebleri Bates, Proc. Zool. Soc., p. 380 (1888).

Saperda pubescens Thomson, Syst. Ceramb., p. 116 (1864).

Many specimens from Koryo, Gesseiji, Kwainei, Sharei taken in June to August, 1922-1923.

Distribution-East-Siberia; North-China; Japan; Corea.

T. N.—Asa-kamikiri.

89. Oberea oculata Linné

Linné, Syst. Nat., ed. 10, p. 394 (1758); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

Oberea melanocephala Voet, Cat. Col., II, p. 19, t. 18, f. 81 (1778).

Six specimens taken at Suigen, Koryo, Sharei, in June and July, 1922-1924. A well-known Palaearctic species ranging from Europe through Siberia to Corea, but not yet found in Japan. Not rare throughout Corea.

Distribution—Europe; Siberia; Corea.

T. N.—Futahoshi-ki-kamikiri.

90. Oberea depressa GEBLER

GEBLER, in Hummel, Essais Ent., IV, p. 51 (1825); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

Oberea altaica Gebler, Ledebours Reise, II, 3, p. 187 (1830); O. pupillata Gebler, Bull. Mosc., XXI, 1, p. 408 (1848).

One pair specimens from Koryo, Gesseiji taken in June and July, 1923–1924, agreeing precisely with the description above cited.

Distribution—Siberia; Corea.

T. N.—O-futahoshi-ki-kamikiri.

91. Oberea vittata Blessig

Blessig, Hor. Soc. Ent. Ross., IX, p. 223 (1873); GANGLBAUER, Hor. Soc.

Ent. Ross., XX, p. 132 (1887); BATES, Proc. Zool. Soc., p. 380 (1888). One male specimen taken at Suigen, in June, 1922.

Distribution-Amur; Japan; Corea.

T. N.—Hoso-ki-kamikiri.

92. Oberea marginella BATES

BATES, Ann. Mag. Nat. Hist., (4), XII, p. 388 (1873); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887); BATES, Proc. Zool. Soc., p. 380 (1888). Nupserha (?) japonica Ккаатz (non Thunberg), Deut. Entom. Zts., p. 95, nota 2 (1879); O. japonica Окамото, Bull. Agr. Exp. Sta., Gov.-Gen. Chosen, I, 2, p. 192 (1924).

Two female specimens from Quelpart Island, Mt. Kongo taken in July, 1922-1924.

Distribution-Amur; Japan; Corea.

T. N.—Ringo-kamikiri.

93. Eumecocera impustulata Motschulsky

MOTSCHULSKY, SCHRENCK'S Reisen, II, p. 151 (1860).

? acuminata Fischer, Cat. Col. Kalelin, p. 26 (1840); impunctata Motschulsky, Bull. Moscou, XLIX, I, 2, p. 151 (1875).

One male specimen taken at Koryo, in June, 1924.

This is the first record for Corea.

Distribution-Siberia: Corea.

T. N.—Yosuji-ao-kamikiri.

94. Phytoecia rufiventris GAUTIER

GAUTIER, Pet. Nouv. Ent., I, p. 104 (1870).

Phytoecia punctigera var. Blessig, Hor. Soc. Ent. Ross., IX, p. 226 (1873); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887); Ph. rufiventris ab. atrimembris Pic, Longic., IX, 2, p. 14 (1915).

No specimen. Ganglbauer records this species from Corea by the name "punctigera Blessig".

Distribution—Siberia; Japan; Corea.

95. Phytoecia ventralis CHEVROLAT

BATES, Ann. Mag. Nat. Hist., p. 388 (1873).

One pair specimens from Koryo, Moppo taken in June, 1924.

Hitherto unrecorded from Corea.

Distribution—China; Formosa; Japan; Corea.

T. N.—Kikusui-kamikiri.

96. Epiglenea comes BATES

BATES, Journ. Linn. Soc. Lond., Zool., XVIII, p. 259 (1884).

One pair specimens taken at Koryo, Mt. Kongo, in July, 1924. The Corean examples agree quite well with the Japanese one.

Hitherto unrecorded from Corea.

Distribution-Japan; Corea.

T. N.-Yotsuboshi-kamikiri.

97. A araglenea eximia BATES

BATES, Journ. Zool., XVIII, p. 257 (1884).

Three male specimens taken at Sharei, in July, 1923.

This is the first record for Corea.

Distribution—Japan (Hokkaido); Corea.

T. N.—Fuchiguro-kamikiri.

98. Chreonoma fortunei THOMSON

THOMSON, Archives Ent., I, p. 58, t. 8, f. 2 (1857); GANGLBAUER, Hor. Soc. Ent. Ross., XX, p. 132 (1887).

Many specimens taken at Moppo, Mts. Chii and Kongo, in July, 1923-9124. Common throughout South-Corea.

This species is new for the fauna of Corea.

Distribution-Japan; Shanghai; Corea.

T. N.—Ruri-kamikiri.

摘 要

朝鮮産の天牛類

本文に記述する天牛は九八種である。其中で約六〇は既知種、三六は未記錄種、三は新種であった。此等の種の配別の順位は Schenkling の甲蟲目錄に據った。和名は種の記事の末尾に附して置いたが標本を有せざるものには命名するここを止めた。異名は悉く記載した。